



This transmission is intended for the exclusive use of the named recipient. If you are not the named recipient, you are hereby notified that any use, copying, disclosure or distribution of the information transmitted herewith may be subject to legal restriction or sanction, and you are requested to notify us by telephone (collect) (608) 257-7766 to arrange for return or destruction of the information and all copies. Thank you!

---

Our Fax Number: (608) 257-1507  
Our Phone Number: (608) 257-7766  
Our Address: P.O. Box 1507; Madison, WI 53701-1507

Fax to: **Richard M. Ross**  
*PCT Petitions Attorney*  
*PCT Legal Office*  
**(703) 308-6459**

At Fax Number: **Patrick J. G. Stiennon**  
From: **June 18, 2001**  
Date: **4:07**  
Time: **VALMET-5210**  
Our Reference: **U.S. application number: 09/763,214 continuation of PCT/U.S. 97/17417**

**RECEIVED**

**18 JUN 2001**

*Legal Staff  
International Division*

This transmission has 14 pages (including this sheet)

**A Renewed Petition under 37 CFR  
1.137 (b) follows.**

Transmission Completed

If there is a problem regarding this transmission,  
please call receptionist at (608) 257-7766

## In The United States Patent And Trademark Office

Applicant: Xuekui Lan et al.

Date: June 18, 2001

Date Filed: September 26, 1997

Docket No.: VALMET-5210

App. No.: PCT/US97/17417

For: Method and Apparatus for the High Speed Application of Coating to a  
Traveling Paper Web

## Certificate of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted  
to the Patent and Trademark Officeon 6-18-01

Date



Signature

Patrick J. G. Sticnon, Reg. No. 34934

Name of applicant, assignee or Registered Representative

## Renewed Petition under 37 CFR 1.137 (b)

Attention: PCT Legal Office

Box PCT

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

Applicant's petition for revival was dismissed without prejudice, for failure to make an adequate showing that the "entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to this paragraph was unintentional." Applicant, respectfully requests reconsideration on the merits of the previously filed petition.

The decision to dismiss was based on a finding that Mr. Lowe, the attorney of record at the time of abandonment, "was aware of the need to timely file the national stage application in Europe, and clearly had an adequate docketing system in place with respect to this application, his failure to initiate a national stage in the United States raises an issue as to whether or not the

**Applicant: Xuekui Lan et al.  
Application No.: PCT/US97/17417**

failure to enter the national stage in the United States was intentional."

The accompanying Statement of James E. Lowe with Exhibit D, makes clear that the filing of a U.S. national phase application was not considered as a result of the docket notice which resulted in the filing of the European application, and therefore the abandonment of the United States application was unintentional.

The exhibits A, B, and C which were submitted with the original petition, as evidenced by the attached photocopy of the postcard, are attached.

Additional exhibit E indicates that on January 20, 1999, the United States was identified to be included in the chapter II demand.

Respectfully submitted,



Patrick J. G. Stiennon, Reg. No. 34934  
Attorney for Applicant  
Lathrop & Clark LLP  
740 Regent Street, Suite 400  
P.O. Box 1507  
Madison, Wisconsin 53701-1507  
(608) 257-7766

reconsideration.app@umdt

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xuelui Lan et al.

Docket No.: VALMET-5210

Date Filed: February 2, 2001

Continuation of: PCT/US97/17417

Application No.: 09/763213

Examiner:

For: Method and Apparatus for the High Speed Application of Coating to a Traveling Paper Web

Statement of James E. Lowe, Jr.

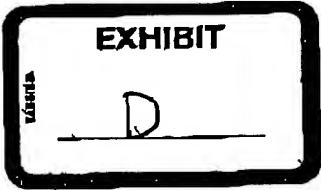
As of about September 7, 1999 I became responsible for the patent portfolio which previously had been managed by the Beloit patent department. In the process of taking over responsibility for the Beloit patent portfolio, I downloaded data from Beloit's docket system into my own docket system. Based on my docket system I was reminded of the 30 month deadline for entering the national phase, based on PCT/US97/17417 (my reference No. 40422). However, my docket did not provide a specific indication of the necessity of entering the national phase in the United States. Attached exhibit D is a letter to Greg Wedel (with non relevant parts redacted), an employee of Beloit Corporation dated November 18, 1999, in which he was asked to select countries for foreign filing. To the best of my knowledge and belief at no time was a decision to abandon the United States national phase application considered by anyone. At no time did I intend, nor did the then present owner intend, the abandonment of the national phase application in the United States of PCT/US97/17417.

James E. Lowe, Jr.

James E. Lowe, Jr. Reg. No. 30402

June 15, 2001

Date of Signature

Harnischfeger Industries, Inc.

EXHIBIT

D

November 18, 1999

TO: Greg Wedel

FROM: Delores Enders

RE: Foreign Filing

The following patent applications are due for filing in other/specific countries:

High Speed Coating of Traveling Paper Webs – via continuous coating fluid flow loops in coater head (Inventor: Brian George) – Our File 34032 ~~40422~~

Our File 34036

) – Our File 34034

) – Our File 40427

) – Our File 34057

) – Our File 34059

Please give us your response, before the end of November, as to what countries (if any) that you wish to file these applications in.

## DEMAND ELECTION SHEET

Attorney/Agent GAA  
 PCT/No.:US 03/17413  
 USSN: 60/051,971  
 Demand Due Date: 1-30-99

Please check the countries you would like designated in the Demand and return to me. Thanks.

COUNTRY	REQUEST	DEMAND
European Patent	EP	
Armenia	AM	
Austria	AT	
Australia	AU	
Brazil	BR	
Belarus	BY	
Canada	CA	✓
Switzerland and Liechtenstein	CH and LI	
China	CN	
Czech Republic	CZ	
Germany	DE	✓
Denmark	DK	
Estonia	EE	
Spain	ES	✓
Finland	FI	
United Kingdom	GB	
Hungary	HU	
Indonesia	ID	
Israel	IL	
Iceland	IS	
Japan	JP	✓
Kenya	KE	
Dem. of Korea	KP	
Republic of Korea	KR	
Saint Lucia	LC	
Sri Lanka	LK	
Liberia	LR	
Lithuania	LT	
Luxembourg	LU	
Former Yugoslav Republic	MK	
Mongolia	MN	
Mexico	MX	
Norway	NO	
New Zealand	NZ	
Poland	PL	
Portugal	PT	
Romania	RO	
Russian Federation	RU	
Sudan	SU	
Sweden	SE	
Singapore	SG	
Turkey	TR	
Trinidad and Tobago	TT	
Ukraine	UA	
Uganda	UG	
United States of America	US	✓
Yugoslavia	YU	
ALL	ALL	X

DATE: 20 JAN 99

Patrick Stremmon, Reg. No. 34934

In the United States Patent and Trademark Office

Applicant

Xuelui Lan et al.

Date Mailed

February 11, 2001

Docket Number

VALMET-5210

09/763213

**For Method and Apparatus for the High Speed  
Application of Coating to a Traveling Paper Web**

Application No.: PCT/US97/117417

Honorable Commissioner of Patents and Trademarks:

Please acknowledge receipt of the following:

- Check for \$1,950.00
- Transmittal Form (1 p)
- Fee Transmittal (1 p)(2 copies)
- PTO/SB/64 Petition for Revival of an Application  
for Patent Application Unintentionally Abandoned (2pp) (2 copies)
- Detailed Statement of How Delay in Discovering the  
Abandoned Status Occurred (3 pp) with (3) attached Exhibits
- Patent Application and Claims (22 pp) with 7 sheets of formal drawings
- Preliminary Amendment
- Information Disclosure Statement (2 pp)
- PTO/18 a (1p) with 8 attached documents
- Appointment of Associate Attorney under 37 CFR 1.34 (1 p)



U.S. PATENT &amp; TRADEMARK OFFICE 02 FEB 2001

(Official Form 11/9/97)

## FORM B1 United States Bankruptcy Court For The District of Delaware

7-1-11

Petition for Relief

Name of Debtor (If Individual, enter Last, First, Middle): Hornisch/Fegei Industries, Inc.	Name of Joint Debtor (Spouse) (Last, First, Middle):
All Other Names used by the Debtor in the last 6 years (include married, maiden, and trade names):	All Other Names used by the Joint Debtor in the last 6 years (include married, maiden, and trade names):
Soc. Sec./Tax I.D. No. (If more than one, state all): 39-1566457	Soc. Sec./Tax I.D. No. (If more than one, state all):
Street Address of Debtor (No. & Street, City, State & Zip Code): 1600 South Lake Drive St. Francis, Wisconsin 53233-3716	Street Address of Joint Debtor (No. & Street, City, State & Zip Code):
County of Residence or of the Principal Place of Business: Milwaukee County	County of Residence or of the Principal Place of Business:
Mailing Address of Debtor (if different from street address):	Mailing Address of Joint Debtor (if different from street address):

Location of Principal Assets of Business Debtor  
(if different from street address above):

IN FAY MORTON, P.R. (Pursuant to the Bankruptcy Code, the applicable Box(es) must be checked)

## Venue (Check any applicable box)

Debtor has been domiciled or has had a residence, principal place of business, or principal assets in this District for 180 days immediately preceding the date of this petition or for a longer part of such 180 days than in any other District.

There is a bankruptcy case concerning debtor's affiliate, general partner, or partnership pending in this District.

Type of Debtor (Check all boxes that apply)	Chapter or Section of Bankruptcy Code Under Which the Petition is Filed (Check one box)
<input type="checkbox"/> Individual(s) <input type="checkbox"/> Railroad <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Stockbroker <input type="checkbox"/> Partnership <input type="checkbox"/> Commodity Broker <input type="checkbox"/> Other _____	<input type="checkbox"/> Chapter 7 <input checked="" type="checkbox"/> Chapter 11 <input type="checkbox"/> Chapter 13 <input type="checkbox"/> Chapter 9 <input type="checkbox"/> Chapter 12 <input type="checkbox"/> See 363 - Case ancillary to foreign proceeding

Nature of Debts (Check one box)	Filing Fee (Check one box)
<input type="checkbox"/> Consumer/Non-Business <input checked="" type="checkbox"/> Business	<input checked="" type="checkbox"/> Full Filing Fee attached <input type="checkbox"/> Filing Fee to be paid in installments (Applicable to individuals only) Must attach signed application for the court's consideration certifying that the debtor is unable to pay fee except in installments. Rule 1006(b). See Official Form No. 3
Chapter 11 Small Business (Check all boxes that apply)	
<input type="checkbox"/> Debtor is a small business as defined in 11 U.S.C. § 101 <input type="checkbox"/> Debtor is and expects to be considered a small business under 11 U.S.C. § 1121(c) (Optional)	

Statistical/Administrative Information (Estimates only)	THIS SPACE IS FOR COURT USE ONLY
<input checked="" type="checkbox"/> Debtor estimates that funds will be available for distribution to unsecured creditors. <input type="checkbox"/> Debtor estimates that, after any exempt property is excluded and administrative expenses paid, there will be no funds available for distribution to unsecured creditors.	<p style="text-align: center;">U.S. BANKRUPTCY COURT DISTRICT OF DELAWARE</p> <p style="text-align: center;">ORDER OF RELIEF JUN 7 1998 8:34 AM '98</p>
Estimated Number of Creditors      1-15      16-49      50-99      100-199      200-999      1000+over	
Estimated Assets Up to \$50,000      \$50,001 to \$100,000      \$100,001 to \$250,000      \$250,001 to \$500,000      \$500,001 to \$1,000,000      \$1,000,001 to \$2,000,000      More than \$2,000,000	
Estimated Debts Up to \$50,000      \$50,001 to \$100,000      \$100,001 to \$250,000      \$250,001 to \$500,000      \$500,001 to \$1,000,000      \$1,000,001 to \$2,000,000      More than \$2,000,000	

EXHIBIT

A

(Official Form 1) (9/97)

<b>Voluntary Petition</b> (This page must be completed and filed in every case)		Name of Debtor(s): Hanschegger Industries, Inc.	FORM B1, Page 2
Location: None	Case Number:	Date Filed:	
Name of Debtor: SEE ATTACHED LIST	Case Number:	Date Filed:	
District:	Relationship:	Judge:	
SCHEDULES			
<p><b>Signature(s) of Debtor(s) (Individual/Joint)</b> I declare under penalty of perjury that the information provided in this petition is true and correct. [U] petition is an individual whose debts are primarily consumer debts and has chosen to file under chapter 7. I am aware that I may proceed under chapter 7, 11, 12 or 13 of title 11, United States Code, understand the relief available under each such chapter, and choose to proceed under chapter 7. I request relief in accordance with the chapter of title 11, United States Code, specified in this petition.</p> <p><b>X</b> _____ Signature of Debtor</p> <p><b>X</b> _____ Signature of Joint Debtor</p> <p>Telephone Number (If not represented by attorney)</p> <p>Date _____</p>		<p><b>Signature of Debtor(s) (Corporation/Partnership)</b> I declare under penalty of perjury that the information provided in this petition is true and correct, and that I have been authorized to file this petition on behalf of the debtor.</p> <p>The debtor requests relief in accordance with the chapter of title 11, United States Code, specified in this petition.</p> <p><b>X</b>  Signature of Authorized Individual</p> <p><b>Eric B. Fonstad</b> Printed Name of Authorized Individual</p> <p><b>Assistant Secretary</b> Title of Authorized Individual</p> <p><b>6/7/99</b> Date</p>	
<p><b>Signature of Attorney</b>  Signature of Attorney for Debtor(s)</p> <p>Laura Davis Jones, Esq. Young Conaway Stargatt &amp; Taylor, LLP Rodney Square North Wilmington, DE 19801 (302) 571-6600</p> <p><b>6/7/99</b> Date</p>		<p><b>Signature of Non-Attorney Petition Preparer</b></p> <p>Printed Name of Bankruptcy Petition Preparer</p> <p>Social Security Number _____</p> <p>Address _____</p> <p>Name &amp; Social Security numbers of all other individuals who prepared or assisted in preparing this document.</p> <p>If more than one person prepared this document, attach additional sheets conforming to the appropriate official form for each person.</p> <p><b>X</b> _____ Signature of Bankruptcy Petition Preparer</p> <p>Date _____</p> <p>A bankruptcy petition preparer's failure to comply with the provisions of title 11 and the Federal Rules of Bankruptcy Procedure may result in fines or imprisonment or both 11 U.S.C. § 110; 18 U.S.C. § 156.</p>	
<p><b>Exhibit A</b> (To be completed if debtor is required to file periodic reports (e.g. forms 10K and 10Q) with the Securities and Exchange Act of 1934 and is requesting relief under chapter 11)</p> <p><b>Exhibit A</b> is attached and made a part of this petition.</p> <p><b>Exhibit B</b> (To be completed if debtor is an individual whose debts are primarily consumer debts)</p> <p>I, the attorney for the petitioner named in the foregoing petition, declare that I have informed the petitioner that [he or she] may proceed under chapter 7, 11, 12, or 13 of title 11, United States Code, and have explained the relief available under each such chapter.</p> <p><b>X</b> _____ Signature of Attorney for Debtor(s) _____ Date</p>			

List of Filing Entities

HARNISCHFEGER INDUSTRIES, INC.,  
AMERICAN ALLOY COMPANY,  
AMERICAN LONGWALL FACE CONVEYORS, INC.,  
AMERICAN LONGWALL, INC.,  
AMERICAN LONGWALL REBUILD, INC.,  
AMERICAN LONGWALL ROOF SUPPORTS, INC.,  
Beloit Corporation,  
Beloit Pulping Group, Inc.,  
Beloit Technologies, Inc.,  
Benefit, Inc.,  
BWRC Dutch Holdings, Inc.,  
BWRC, Inc.,  
Dobson Park Industries, Inc.,  
Field Repair Services LLC,  
Fitchburg Corporation,  
Harnischfeger Corporation,  
Harnischfeger Technologies, Inc.,  
Harnischfeger World Services Corporation,  
HCAC, Inc.,  
HCAC UK Holdings, Inc.,  
HJAC, Inc.,  
The Horsburgh & Scott Company,  
Joy MM Delaware, Inc.,  
Joy Technologies Inc.,  
Joy Technologies Delaware, Inc.,  
JTI UK Holdings, Inc.,  
Optical Alignment Systems and Inspection Services, Inc.,  
Princeton Paper Company, LLC,  
RCHH, Inc.,  
South Shore Corporation,  
South Shore Development LLC

**BELOIT.**

Beloit Corporation  
One St. Lawrence Avenue  
Beloit, Wisconsin 53511-6270, U.S.A.  
Telephone: 608-365-3311  
Fax: 608-364-7013  
[www.beloit.com](http://www.beloit.com)

**VIA FACSIMILE**  
September 7, 1999

**(FAXED)**

**LATHROP & CLARK**  
741 Regent Street, Suite 400  
P.O. Box 1507  
Madison, WI 53715

Dear Ted:

As part of the reorganizational efforts of Hamischfeger Industries and its subsidiaries, a decision has been made to close the Beloit Patent Dept., and handle all matters through Jim Lowe at Hamischfeger Industries.

Effective immediately, all correspondence which previously would have been sent to the Beloit Patent Department, should now be sent to:

Mr. James E. Lowe, Jr.  
Chief Patent Counsel  
**HARNISCHFEGER INDUSTRIES**  
3600 South Lake Drive  
St. Francis, WI, 53235

Mailing Address:  
P.O. Box 554  
Milwaukee, WI 53201-0554

Phone: 414-486-6872  
Fax: 414-486-6735

Sincerely,  
**BELOIT CORPORATION**

*Ray*  
Raymond W. Campbell  
Chief Patent Counsel

RWC/hbw



**From:** Gerald A. Mathews  
**To:** BCORP\_RD4.PO4(XKlan)  
**Date:** 6/3/98 2:36pm  
**Subject:** Status of Disclosure 5077b -Reply

Xuekui, this disclosure was filed as a PCT application (PCT/US97/17417) on September 26, 1997, based on Provisional Patent Application Serial Number 60/051,474.

Accordingly, it will go through the usual 30 month procedure of being searched for novelty, receiving a Written Opinion from the Examiner and given a Preliminary Examination Report from which we can decide whether or not to file corresponding national patent applications. Therefore, there probably will be a corresponding U. S. patent application filed, but the PCT procedures do not allow this to be done at this time.

To summarize, everything that can be done at this time regarding the patenting of this invention has been done. It's status is that it's a patent application pending in the U. S. Receiving Office of the International Preliminary Examination Authority which, in this case, is the U. S. Patent Office.

Jerry

Jerry

\*\*\*\*\*  
\*\*\* RX REPORT \*\*\*  
\*\*\*\*\*

RECEPTION OK

TX/RX NO	7168
CONNECTION TEL	608+257+1507
CONNECTION ID	
START TIME	06/18(MO)17:04
USAGE TIME	03'45"
PGS.	12
RESULT	OK